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Sheet 1 of 6 Application Number:

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 10871.3USC2

NEW FILING

Applicant: SCHAEFER ET AL.

Filing Date: HEREWITH

Group Art Unit: UNKNOWN

			U.S. PATENT DOCUM	MENTS		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Dre .	Re. 33,174	03/06/1990	Whittle			
	603,082	04/26/1898	Henkel et al.			
	1,007,908	11/07/1911	Ahrens		-	
	1,146,589	07/13/1915	Morrison			
	1,848,596	08/08/1932	Allbright	-		
	1,850,031	03/15/1932	Rayson	-		
	2,060,423	11/10/1936	McKee et al.	-		
	2,467,529	04/19/1949	Hormel			
	2,631,520	03/17/1953	Geerling			
	2,745,856	05/15/1956	Dayen et al.	_		
	2,780,968	02/12/1957	Heys	_	-	
	2,978,738	04/11/1961	Jönsson	-		
	3,008,831	11/14/1961	Christianson	_		
	3,013,887	12/19/1961	Eolkin	1		
	3,020,160	02/06/1962	Downing et al.			
	3,023,694	03/06/1962	Burns			
	3,058,830	10/16/1962	Christianson			
	3,078,165	02/19/1963	Alberts	_		
	3,078,287	02/19/1963	Downing			
	3,135,016	06/02/1964	Erkstam et al.	_		
	3,138,088	06/23/1964	Foth	_		
	3,141,774	07/21/1964	Little	-		
-	3,177,080	04/06/1965	Alberts	-		
—	3,272,632	09/13/1966	Speer			
pu	3,291,616	12/13/1966	Brissey	_		

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EXAMINER ARTHUR	L. CREIN	DATE CONSIDERED	3 - 26 - 03

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fre	3,345,353	10/3/1967	Klubien		
	3,346,393	10/10/1967	Bradford		
	3,352,841	11/14/1967	Lyon		
	3,471,299	10/07/1969	Duckworth et al.		
	3,522,058	07/28/1970	Libby	1	<u> </u>
	3,532,508	10/06/1970	Ott		
	3,601,039	08/24/1971	Schover	-	
	3,613,564	10/19/1971	Adamski et al.		_
	3,631,563	01/04/1972	Snowden	-	
	3,663,233	05/16/1972	Keszler		
	3,666,499	05/30/1972	Isnor		
	3,694,856	10/03/1972	Kaufman et al.		
	3,705,813	12/12/1972	Vogel		
	3,780,191	12/18/1973	Langer et al.	_	
	3,900,575	08/19/1975	Rapoport		
	3,904,770	09/09/1975	Hale et al.		
	3,906,118	09/16/1975	McFarland		
	3,934,044	01/20/1976	Busch et al.		
	3,961,090	06/01/1976	Weiner et al.		
	3,979,296	09/07/1976	Bastgen		
	3,996,386	12/07/1976	Malkki et al.		
	4,045,579	()8/30/1977	Rogers		
	4,098,095	07/04/1978	Roth	-+-	
	4,119,735	10/10/1978	Maher et al.		
	4,122,208	10/24/1978	Tronstad	-	
	4,137,335	01/30/1979	Holm et al.		
pre	4,156,384	05/29/1979	Hinds Jr. et al.		

EXAMINER ARTHUR L. CORBIN	DATE CONSIDERED 3-16-63
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Group Art Unit: UNKNOWN

fu	4,163,009	07/31/1979	Filstrup			
1	4,186,216	1/29/1980	Roth			
	4,201,302	05/06/1980	Roth			
	4,216,239	08/05/1980	Gloppestad			
	4,234,537	11/18/1980	Hersom et al.			
	4,240,591	12/23/1980	Schnell	-		
	4,254,152	03/03/1981	Janovtchik	-		
	4,255,459	03/10/1981	Glen			
	4,294,860	10/13/1981	Roth			
	4,331,695	05/25/1982	Zosel			
	4,337,627	07/06/1982	Roth			
	4,342,788	08/03/1982	Clatfelter			
	4,344,976	08/17/1982	Bladh			
	4,361,950	11/30/1982	Wojcik		-	
	4,389,423	06/21/1983	Madsen			
	4,405,651	09/20/1983	Entremont et al.			
	4,473,004	09/25/1984	Wells et al.	_		
	4,525,368	06/25/1985	Bengtsson et al.			
	4,539,212	09/03/1985	Hunter		-	
	4,556,572	12/03/1985	Kaufman, Jr. et al.			
	4,567,050	01/28/1986	Roth			
	4,636,395	01/13/1987	Robinson, Jr. et al.	_		
	4,731,908	03/22/1988	Thorsen			
	4,759,943	07/26/1988	Ross, Jr.			
	4,760,780	08/02/1988	Silvestrini et al.			
	4,849,237	07/18/1989	Hurst			
Jose	4,902,522	02/20/1990	Rudibaugh			

EXAMINER ARTINE L. CPBIN	DATE CONSIDERED 3-26-03
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(Use several sheets if necessary)

Docket Number: 10871.3USC2	Application Number: NEW FILING
Applicant: SCHAEFER ET AI	
Filing Date: HEREWITH	Group Art Unit: UNKNOWN

he	4,927,653	05/22/1990	Manvell			
70	4,933,200	06/12/1990	Shimizu			
	4,948,607	08/14/1990	Margolis			
	4,966,072	10/30/1990	Ellis-Brown			
	5,041,055	08/20/1991	Roth		n new new new new new new new new new ne	
	5,043,175	08/27/1991	Bayley et al.			
	5,045,021	09/03/1991	Borup			
	5,072,663	12/17/1991	Ellis-Brown			
	5,082,678	01/21/1992	Margolis			
	5,093,140	03/03/1992	Watanabe			
	5,167,977	12/01/1992	Gamay			
	5,184,538	02/09/1993	Ledet			
	5,221,554	06/22/1993	Gamay		-	
	5,232,725	08/03/1993	Roderbourg et al.	_		
	5,281,428	01/25/1994	Morgan			
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	5,439,694	08/08/1995	Morris, Jr.			
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	5,474,790	12/12/1995	Franklin		-	
	5,503,594	04/02/1996	Karubian et al.			
	5,514,396	05/07/1996	Mahboob			
	5,552,173	09/03/1996	Singh et al.			
	5,576,047	11/19/1996	Margolis			
du	5,607,349	03/04/1997	Karubian et al.			

EXAMINER	ARTHUR	[CORZIN	DATE CONSIDERED 3-16-03

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FORM 1449*

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Applicant: SCHAEFER ET AL.

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87 07/22/1997 30 07/29/1997 49 11/18/1997	Franklin et al. McGinnis et al. Roehrig et al.		
-			
49 11/18/1997	Roehrig et al.	-	
55 12/16/1997	Roehrig et al.		
81 01/27/1998	Wilson et al.		
97 03/10/1998	Schaefer et al.		
			

			FOREIGN PATENT DOCUM	MENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	NO.					YES	NO
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	338,768	11/27/1930	GB	J			
	1,044,043	09/28/1966	GB				
	1,072,430	06/14/1967	GB			<u> </u>	
	1,199,557	07/22/1970	GB	-			
	2 182 461 A	05/13/1987	GB				
	2 240 912 A	08/21/1991	GB				
	2 264 220 A	08/25/1993	GB				
	WO 82/01719	05/27/1982	per wo	_			
se	WO 93/09679	05/27/1993	EF WC	_	·····		
		OTHER DOCU	JMENTS (Including Author, Title,	Date, Pertinent Pag	ges, Etc.)		
De	(Copy of International Search Report mailed 11/20/1996 for application PCT/US96/11019.					
pu		Gill, C. O., "The hygienic and organoleptic qualities of ground beef prepared manufacturing beef pasteurized by immersion in hot water", <i>Meat Science</i> , 46:67-75 (1997).					
pu pu		Humphrey, T. J. et al., "The effect of pH adjustment on the microbiology of chicken scald-tank water with particular reference to the death rate of salmonellas", <i>Journal of Applied Bacteriology</i> , 51:517-527 (1981).					

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IN AN APPLICATION	Applicant: SCHAEFER ET AL.
(Use several sheets if necessary)	Filing Date: HEREWITH Group Art Unit: UNKNOWN

De	Morton, I. D., "Edible tallow, lard and partially defatted tissues", Ch. 12; pp. 275-302 (source and date unknown).
pr.	Phebus, R. D., et al., "Comparison of steam pasteurization and other methods for reduction of pathogens on surfaces of freshly slaughtered beef", <i>Journal of Food Protection</i> , 60(5):476, 478, 480, 482, 484 (1997).
pe	Sachindra, N. M. et al. y "Reduction in microbial load on buffalo meat by hot water dip treatment", <i>Meat Science</i> , 48(1/2):149-157 (1998).
m	Thompson, J. E. et al., "Phosphate and heat treatments to control salmonella and reduce spoilage and rancidity on broiler carcasses", <i>Poultry Science</i> , 58:139-143 (1979).

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